3921 \$ PTO/SB/21 (08-03) U.S. Patent and Trademark Office; U.S. DEFARTIMENT OF COMMENTAL TRADEMA Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number

10/020 307 **TRANSMITTAL** Filing Date 2/19/2001 **FORM** First Named Inventor STODDARD, ET AI Art Unit (to be used for all correspondence after initial filing) **Examiner Name EUGENE LEE KIM** Attorney Docket Number **BURFC18 414** Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication $|\mathbf{x}|$ Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board X Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group X Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final **Provisional Application** Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Extension of Time Request Identify below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) OCT 2 7 2003 Response to Missing Parts/ Incomplete Application **TECHNOLOGY CENTER R3700** Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name | CRUTSINGER & BOOTH Signature Date <u> 10-15-2003</u> CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

GERALD G, CRUTSINGER

Signature

Date

<u> 10-15-2003</u>

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TECHNOLOGY CENTER R3700

(\$) 922

PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Gerald G. Crutsinger

Name (Print/Type)

Signature

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known						
Application Number	10/029,307					
Filing Date	12/19/2001					
First Named Inventor	STODDARD, ET AL.	ندندي وسندنته				
Examiner Name	EUGENE LEE KIM					
Art Unit	3721					
Attorney Docket No.	BUREC18 414					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None 3. ADDITIONAL FEES								
Deposit Account:	Large Entity Small Entity							
Deposit 00 00 10	Fee Fee Fee Code (\$)	Fee Fee Description (\$)	Fee Paid					
Account Number 03-3840	1051 130 2051	65 Surcharge - late filing fee or oath						
Account CRUTSINGER & BOOTH	1052 50 2052	25 Surcharge - late provisional filling fee or cover sheet						
The Director is authorized to: (check all that apply)	1053 130 1053	130 Non-English specification	<u> </u>					
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812	2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804	920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805	1,840* Requesting publication of SIR after						
to the above-identified deposit account.	1251 110 2251	Examiner action						
FEE CALCULATION	1251 110 2251 1252 420 2252	55 Extension for reply within first month 210 Extension for reply within second month						
1. BASIC FILING FEE	1252 420 2252 1253 950 2253	475 Extension for reply within third month	475					
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254	740 Extension for reply within fourth month						
Code (\$) Code (\$)	1255 2,010 2255	1,005 Extension for reply within fifth month						
1001 770 2001 385 Utility filing fee	1401 330 2401							
1002 340 2002 1/0 Design filing fee 1003 530 2003 265 Plant filing fee	1402 330 2402	165 Notice of Appeal 165 Filing a brief in support of an appeal						
1003 530 2003 265 Plant filling fee 1004 770 2004 385 Reissue filing fee	1403 290 2403							
1004 770 2004 363 Reissde filling fee	1451 1,510 1451	1,510 Petition to institute a public use proceeding						
	1452 110 2452							
SUBTOTAL (1) (\$)	1453 1,330 2453	665 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501	665 Utility issue fee (or reissue)						
Extra Claims below Fee Paid	1502 480 2502	240 Design issue fee						
Total Claims 21 -20** = 1 x 9 = 9	1503 640 2503	320 Plant issue fee						
Claims	1460 130 1460	130 Petitions to the Commissioner						
Multiple Dependent	1807 50 1807	50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity* 4 Claims previously pa	806 180 1806		_180					
Code (\$) Code (\$)	8021 40 8021	40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20	1809 770 2809							
1201 86 2201 43 Independent claims in excess of 3		(37 ČFR 1.129(a))						
1203 290 2203 145 Multiple dependent claim, If not paid 1204 86 2204 43 ** Reissue independent claims	1810 770 2810	385 For each additional Invention to be examined (37 CFR 1.129(b))						
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801	385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Relssue claims in excess of 20 and over original patent	1802 900 1802	900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 267	Other fee (specify) _	·						
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic F	Filing Fee Paid SUBTOTAL (3) (\$)	655					
SUBMITTED BY (Complete (if applicable))								

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Registration No.

(Attorney/Agent)

25,110

Telephone 214-220-0444

Date

10/15/2003

utsinger



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PATENT APPLICATION FEE DETERMINATION RECORD Substitute for Form PTO-875							Application or Docket Number BURFC18,414				
CLAIMS AS FILED - PART I (Column 1) (Column 2)					SMALL ENTITY		OR	OTHER THAN SMALL ENTITY			
	FOR NUMBER FILED NUMBER EX		R EXTRA		RATE	FEE]	RATE	FEE		
	BASIC FEE (37 CFR 1.16(a))					\$	OR		\$		
	AL CLAIMS CFR 1.16(c))		minus 20) = -			x \$=		OR	x \$=	
INDEPENDENT CLAIMS (37 CFR 1.16(b)) minus 3 = *		= •			x \$ =		OR	x \$ =			
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))				+s =		OR	+ s =				
* If the difference in column 1 is less than zero, enter "0" in column 2.					•	TOTAL		OR	TOTAL		
							, , , , , ,			, , , , ,	
CLAIMS AS AMENDED – PART II								HAN			
		(Column 1)		(Column 2)	(Column 3)		SMALL 8	NTITY	OR		ENTITY
MENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	-3	RATE	ADDI- TIONAL FEE
DME	Total (37 CFR 1.16(c))	21	Minus	^{**} 20	= 1	ĺ	x \$ 9 =	9	OR	x \$=	
AMEND	Independent (37 CFR 1.16(b))	10	Minus	*** 4	⁻ 6	ı	x \$ 43 =	258	OR	x \$=	
₽	FIRST PRESENT	ATION OF MUITIPI	F DEPEND	FNT CLAIM (37 CF	R 1.16(d))		+ \$ =		OR	+ \$ =	
						•	TOTAL ADD'L FEE	267	OR	TOTAL ADD'L FEE	
(Column 1) (Column 2) (Column 3)										,	
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
)ME	Total (37 CFR 1.16(c))	*	Minus	яя	2		x \$=		OR	x \$=	
AMENDMENT	Independent (37 CFR 1.16(b))	*	Minus	***	=	1	x \$=		OR	x \$=	
AN	FIRST PRESENT	ATION OF MULTIPL	E DEPENDI	ENT CLAIM (37 CF	R 1.16(d))		+s =		OR	+ 5 =	
						•	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
		(Column 1)		(Column 2)	(Column 3)						
DMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MO	Total (37 CFR 1.16(c))	*	Minus	**	=		x \$=		OR	x \$=	
AMEN	Independent (37 CFR 1.16(b))	•	Minus	***	=		x \$=		OR	x \$=	
AN	FIRST PRESENT	ATION OF MULTIPL	E DEPEND	ENT CLAIM (37 CF	R 1.16(d))		+ \$=		OR	+ \$=	
			-			•	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.											

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

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This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".